

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/530640	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:24
S2	1950	438/459,460.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:25
S3	184	438/68.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:26
S4	1812	438/369,370,473,506,514.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:26
S5	1	S1 and ((ion\$1 or plasma) near3 implant\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:27
S6	437	S2 and ((ion\$1 or plasma) near3 implant\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:30
S7	308	S6 and ((separat\$3 or dismantl\$3 or detach\$3 or dicing or cut\$3) near5 (substrate or wafer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:30
S8	294	S7 and (heat\$3 or thermal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:07
S9	1343	S4 and ((ion\$1 or plasma) near3 implant\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:30

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S10	176	S9 and ((separat\$3 or dismantl\$3 or detach\$3 or dicing or cut\$3) near5 (substrate or wafer))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:02
S11	155	S10 and (thermal or heat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:41
S12	0	257/620,795	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:37
S13	1019	257/620,795.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:37
S14	82	"6020252"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:54
S15	2	("6020252").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 12:54
S16	77	S8 and epitaxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:07
S17	3	S11 and (epitaxy near2 (layer or film))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:42
S18	3	S10 and (epitaxy near2 (layer or film))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:42
S19	125914	(ion\$1 or plasma) near3 implant\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:43

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S20	3073	S19 and (hydrogen near6 implant\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:43
S21	878	S20 and (epitax\$3 near2 (layer or film))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:44
S22	1124	S20 and ((thermal or heat\$3) near3 treatment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:44
S23	413	S22 and (epitax\$3 near2 (layer or film))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:53
S24	311	S23 and ((separat\$3 or dismantl\$3 or delaminat\$3 or detach\$3 or cleavag\$3) near4 (wafer or substrate))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:46
S25	2436	S24 and (micro adj cavit\$3) or (micro adj bubble\$1) or (micro adj fissure\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:56
S26	8340	"223" and ((thermal or heat\$3) adj2 treatment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:54
S27	412	S23 and ((thermal or heat\$3) adj2 treatment)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:54
S28	359	S27 and (epitax\$3 adj2 (layer or film))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:55
S29	356	S28 and (hydrogen near6 (implant\$3 or ion\$1 or species or gas\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 13:56

EAST Search History

S30	344	S29 and implant\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:01
S31	211	S29 and implant\$6.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:01
S32	141	S29 and epitax\$3.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:02
S33	178	S29 and (thermal or heat\$3).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:02
S34	72	S31 and S32 and S33	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:11
S35	47665	epitax\$3 adj (film or layer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:12
S36	6728	(epitax\$3 adj (film or layer)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:12
S37	6312	S36 and (epitax\$3 same substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:12
S38	5743	S36 and (epitax\$3 near6 substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:13
S39	2607	S38 and ((ion\$1 or plasma) near3 implant\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:15

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S40	842	S38 and ((ion\$1 or plasma) near3 implant\$6).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 14:15
S41	311	S40 and (heat\$3 or thermal).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:51
S42	894	257/797.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:25
S43	0	10/048337	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 15:58
S44	1	10/985579	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:26
S45	6	((("6020252") or ("6653217") or ("6537851")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:28
S46	6728	(epitax\$3 adj (film or layer)).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:51
S47	5743	S46 and (epitax\$3 near6 substrate)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:51
S48	842	S47 and ((ion\$1 or plasma) near3 implant\$6).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:51
S49	78	S48 and smooth\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:52

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S50	78	S49 and epitax\$3.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:52
S51	78	S49 and (epitax\$3 adj (layer or film)). clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 19:53
S52	24	S49 and (epitax\$3 same smooth\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 20:05
S53	24	S48 and (epitax\$3 same smooth\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 20:05
S54	372	S47 and (epitax\$3 same smooth\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 20:06
S55	372	S54 and epitax\$3.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 20:07
S56	129	S55 and ((ion\$1 or plasma) near4 implant\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 20:07
S57	129	S56 and (smooth\$3.clm. or epitax\$3. clm.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 20:08
S58	65	S56 and (smooth\$3 near10 epitax\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/10/17 20:08